

CLAIMS

1. A device for providing an indication of roofing related information, the device including:

a first component (1) including:

5 a first set (4) of roofing related information, and
at least one further set (9) of roofing related information,
the positions of the information sets having a predetermined
relationship to one another on the first component, and

a second component (2) pivotally connected for relative rotary movement
10 to the first component, the second component having a first information display
position (6) for indicating a selected member of the first information set and at
least one further information display position (10) for indicating the related
member of the at least one further information set.

2. A device according to claim 1, wherein all or some of the information
15 display positions (6, 10) are located at or near an edge of the second component
(2).

3. A device according to claim 1 or 2, wherein the information display
positions include one or more apertures (36) forming one or more respective
windows in the second component (2) so that the members of one or more of
20 the information sets (48) are viewable through the windows.

4. A device according to any one of the preceding claims, wherein one or
more of the information display positions (6) are labelled (6A).

5. A device according to any one of the preceding claims, wherein the
information display positions (6, 10) and/or the members of the different
25 information sets (4, 9) are set out in a way intended to distinguish between them.

6. A device according to claim 5, wherein the information set (4, 9) members
are printed on or in different colours.

7. A device according to any one of the preceding claims, wherein the first (1) and second (2) components are substantially arc-shaped segments.

8. A device according to claim 7, wherein the members of the information sets (4, 9) on the first component (1) are arranged in arcs located at intervals along the radial distance of the first component, and the corresponding information display positions (6, 10) being arranged at corresponding intervals along the radial distance of the second component (2).

9. A device according to any one of the preceding claims, wherein the information sets (4, 24) are included on two opposite sides of the first component (1).

10. A device according to claim 9, wherein the second component (2) is formed of two parts at least partially spaced apart, such that the first component (1) can fit and rotate between the two parts.

11. A device according to claim 9 or 10, wherein the information display positions (6, 10) corresponding to the information sets (4, 9) included on a first side of the first component (1) are provided on one of the parts of the second component (2) and the information display positions (30, 32) for the information sets (24, 26) included on the opposite side of the first component are provided on the other part of the second component.

12. A device according to any one of the preceding claims, further including a third component (44) pivotally connected to the first or second component (2) at a second axis (46) for relative rotary movement, the third component including at least one information set (48).

13. A device according to claim 12, wherein the third component (44) is substantially circular.

14. A device according to claim 12 or 13, wherein the display position for the information set of the third component (44) is in the form of a window (36) in the first or second component (2).

5 15. A device according to any one of the preceding claims, wherein an edge of the first component (1) includes one or more foldable portions (7) for facilitating alignment of the device with an edge of a workpiece.

10 16. A device according to any one of the preceding claims, wherein the information sets include data relating to some or all of the following: the pitch of the roof; the length of a rafter (per metre run); the length of a hip rafter (per metre run); the plumb cut for common and/or jack rafters; the edge cut to purlin; the side cut of purlin; the hip or valley plumb cut; the common rafter plumb cuts; the jack rafter edge cut; the bottom edge jack against lay board angle; the top edge cut of a hip rafter; the seat cut hip or valley; the seat cut common (and/or jack) rafter; the bottom edge jack against a lay board; the top edge cut of a hip
15 rafter; the valley jack edge cut angle to be used between an existing/main roof and a new/adjoining roof.

17. A device according to any one of the preceding claims, further including representations (6A, 10A, 14A, 18A) of roof constructions.

20 18. A device according to any one of the preceding claims, further including directions (19C) for using the device.

19. A device according to any one of the preceding claims, wherein the device is formed of paper, card, plastic and/or metal materials.